

FIG. 1

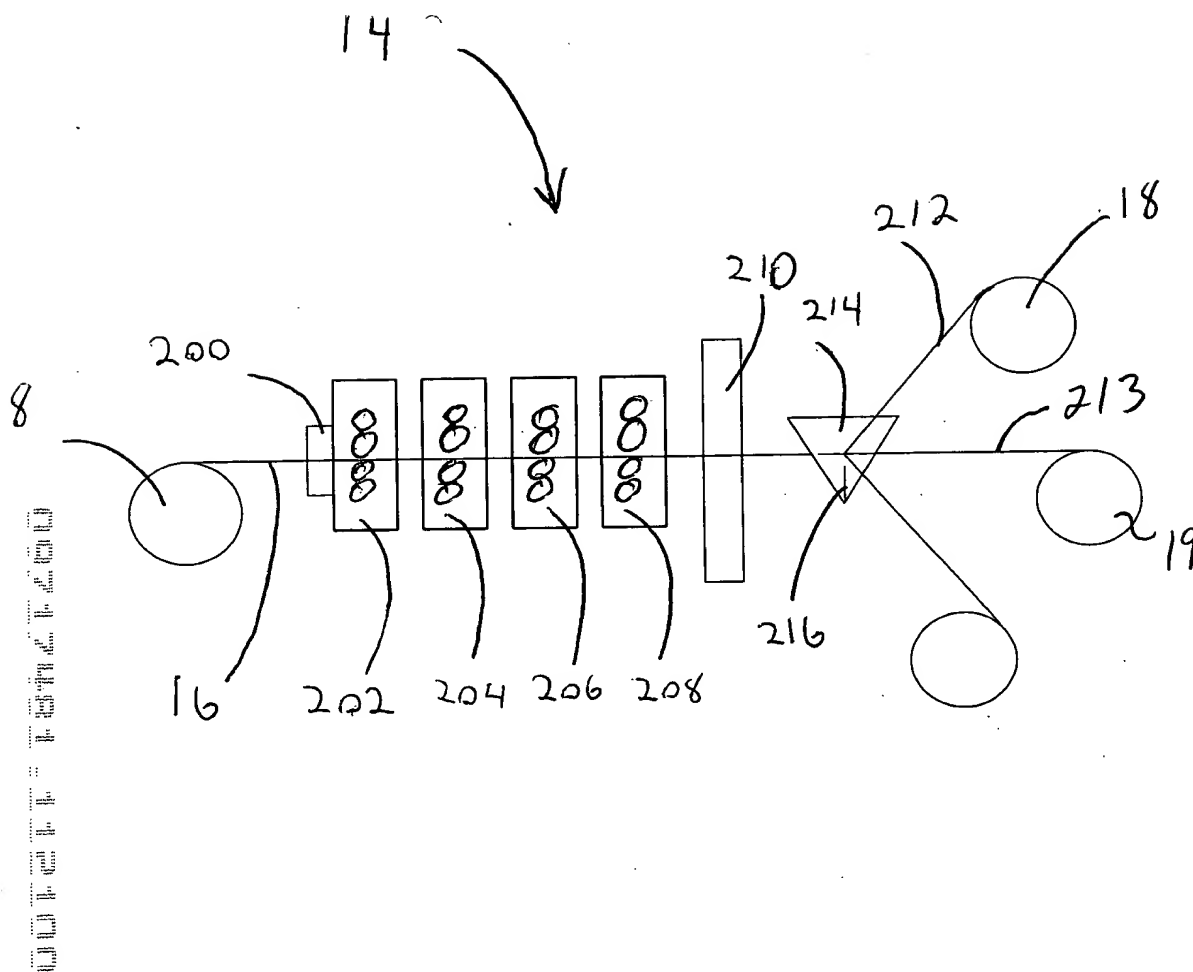


Fig. 2

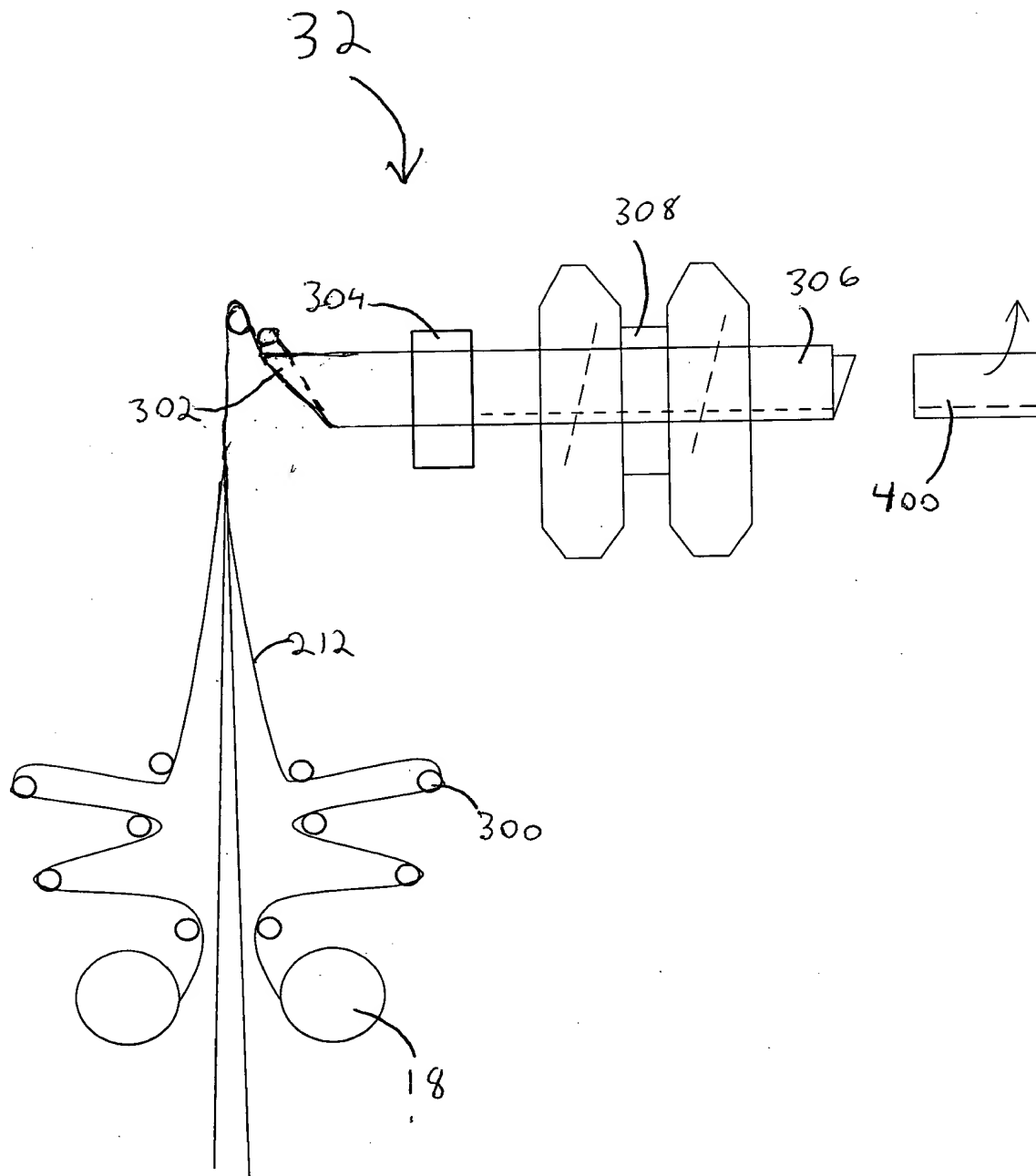


Fig. 4

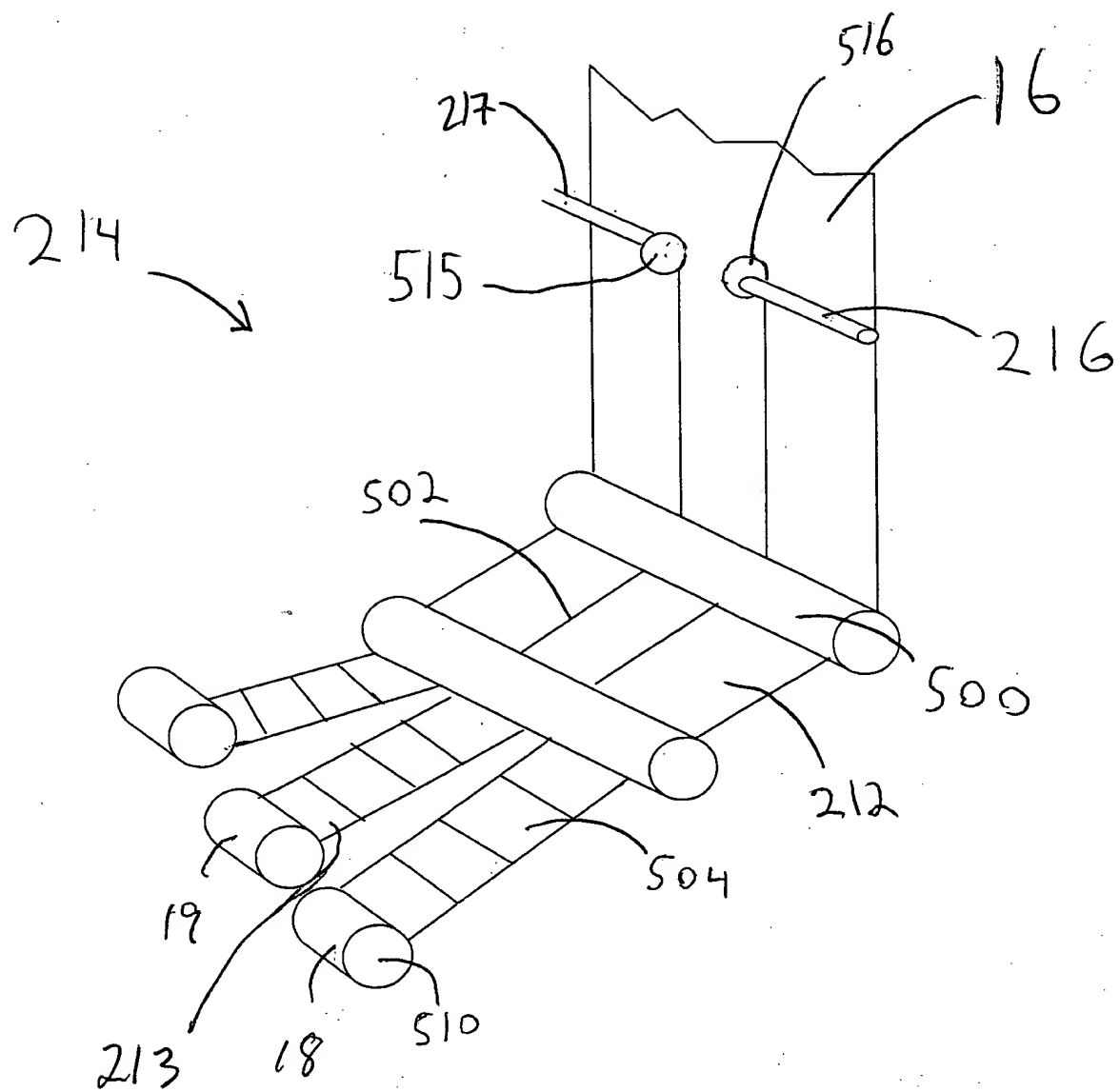


Fig. 5

Printer Requisitions a Printing Supply
According to a Customer Pre-order
Print Job ~101

Unprinted Rolls Stored in Roll Storage
Printing Press Changed According to
Customer Order ~102
Transfer of Unprinted Rolls to Printing Press

Printing Press Performs a Roll-to-Roll
Printing on a Web so as to Form Rolls of
Printed Material ~103

Transfer of Printed Rolls to a Roll Storage
Unit and then to an Assembly Device, or
Transfer Directly to Assembly Device ~104

Assembly Device Forms Signatures in
Folders, Collects the Signatures Directly,
and Binds the Products so as to Form
Finished Printed Products ~105
Finished Products Distributed to Customer

Fig. 6